FORM PTO-1390 (Modified) (REV. 72225) U.S. FATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES R.306616 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY PCT/EP 2004/052659 03 NOVEMBER 2003 **25 OCTOBER 2004** TITLE OF INVENTION **INJECTOR** APPLICANT(S) FOR DO/EO/US HEDRICH, Adrian Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4 \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5 a. 🖾 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗀 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Express Mail Label No.

19.

20.

21.

22.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information U.S. APPLICATION NO. (if known, see 37 CFR 1.5)							ATTORNEY'S DOCKET NUMBER			
A		0/5/	79	PCT/EP 2004/052659				R.306	6616	
Transn drawin	nittal gs; (Copy of PCT/RC	D/101; C	h fees charged to Deposit opy of PCT/ISA/210 and 22 ; Application Data Sheet						
The following fees have been submitted:								CALCULATIONS PTO USE		
24. ⊠ Basic national fee								\$ \$300.0	0	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200								\$ \$200.0	0	
26. ☒ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500								\$ \$400.00		
TOT	AL C	OF 24, 25 and	26 =					\$ \$900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE										
- 100	=	0 /50 =	Traction	thereof (round up to a wh	ole	× \$250	.00	\$ \$0.0	0	
				he search fee, examination			ог	\$ \$130.0	0	
declaration after the date of commencement of the national stag CLAIMS NUMBER FILED NUMBER EXTE				NUMBER EXTRA	JFK	RATE				
Total claims		10	- 20 =	0	×	\$50	.00	\$ \$0.0	0	
Independent cl	aims		- 3=	0	×	\$200		\$ \$0.0		
MULTIPLE DEPENDENT CLAIMS (if applicable)								\$ \$0.0	0	
TOTAL OF ABOVE CALCULATIONS =								\$ \$1,030.0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.0			
SUBTOTAL =							\$ \$1,030.0	0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$130.0	0		
								\$ \$1,160.0	0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00			
				TOTAL FEE	SE	NCLOSE	D =	\$ \$1,160.0	0	
								Amount to be	\$	

\$

Amount to be

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	_						_					
a.		A check in the amount of \$	to cover t	he above jees is enclose	CFOTA	710 0	31	YAN	2006			
b.	X	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	07-2100	in the amount of \$	\$1,160.00	to cov	er the	above fe	ees.			
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-2100 . A duplicate copy of this sheet is enclosed.										
d.		Fees are to be charged to a credit card. WA information should not be included on the			•			038.				
		Where an appropriate time limit under 37 e filed and granted to restore the Internation			tion to revive	(37 FR 1	1.137(a) or (b)))			
SEN	ND A	ALL CORRESPONDENCE TO:		1	r 7/	7	ļ					
RO	NAI	LD E. GREIGG		SIGNAZU	KE X	4	5		_			
GREIGG & GREIGG P.L.L.C. 1423 Powhatan Street Unit One Alexandria, Virginia 22314				RONALI	D E. GREIG	G/	,					
				NAME	NAME							
				31,517					ļ			
				REGISTRA	ATION NUMBE	R						
Customer No. 02119 Telephone: (703) 838-5500				03 MAY	2006							
	•	ile: (703) 838-5554		DATE	DATE							
!												